

SEREBRYAKOVA, Ye.V.

Study of the gonads of spawner sturgeons in the Volgograd Reservoir.
(MIRA 18:4)
Trudy VNIRO 56:117-130 '64.

1. Saratovskoye otdeleniye Gosudarstvennogo nauchno-issledovatel'skogo instituta ozernogo i rechnogo rybnogo khozyaystva.

ALFEROV, B.A.; PURTOVA, S.I.; SEREBRYAKOVA, Z.D.; YASTREBOVA, T.A.;
DROBYSHEV, D.V., prof., red.; SVERCHKOV, G.P., nauchnyy red.;
NEVEL'SHTEYN, V.I., vedushchiy red.; MITROFANOVA, G.M., tekhn.red.

[Key wells of the U.S.S.R.; Uvat key well (Tyumen' Province)]
Opronye skvazhiny SSSR; Uvatskaya opornaia skvazhina
(Tiumenskaia oblast'). Leningrad, Gos.nauchno-tekhn.izd-vo
neft.i gorno-toplivnoi lit-ry Leningr.otd-nie, 1961. 90 p.
(Leningrad. Vsesoiuznyi neftianoi nauchno-issledovatel'skii
geologicheskii institut. Trudy, no.178). (MIRA 15:4)
(Uvat region--Petroleum geology)
(Uvat region--Gas, Natural--Geology)

KOZLOV, I.G. [deceased]; YASTREBOVA, T.A.; PURTOVA, S.I.; SEREBRYAKOVA, Z.D.; KIRINA, T.I., nauchnyy red.; CHIZHOV, A.A., vedushchiy red.; YASHCHURZHINSKAYA, A.B., tekhn.red.

[Key wells of the U.S.S.R.; Khanty-Mansi key well (Tyumen' Province)]
Opornyc skvazhiny SSSR; Khanty-Mansiiskaia opornaia skvazhina
(Tiumenskaia oblast'). Leningrad, Gos.nauchno-tekhn.izd-vo
neft.i gorno-toplivnoi lit-ry Leningr. otd-nie, 1961. 74 p.
(Leningrad. Vsesoiuznyi neftianoi nauchno-issledovatel'skii
geologorazvedochnyi institut, Trudy, no.176). (MIRA 15:4)
(Khanty-Mansi region—Petroleum geology)
(Khanty-Mansi region—Gas, Natural—Geology)

LOTAREV, B.M.; SEMBRYAKOVA, Z.G.

Composition for treating fibrous materials. Patent U.S.S.R. 77,102,
Dec. 31, 1949.
(CA 47 no. 19;10240 '53)

SEREБRYAKOV, Z.G.,

SEREБRYAKOVA, Z.G.; MIKHAYLOV, N.V.

The structure of chemical fibers. Tekst.prom. 17 no.9:19-22 S '57.
(MIRA 10:11)

(Textile fibers, Synthetic)

SEREERYAKOVA, Z. G., Candidate Chem Sci (diss) -- "Investigation of the dependence on their structure of the sorption of water vapor by amorphous and crystalline fibrous polymers". Moscow, 1959. 16 pp (Order of Labor Red Banner Sci Res Phys-Chem Inst im L. Ya. Karpov), 150 copies (KL, No 24, 1959, 129)

SEREBRYAKOVA, Z.G.; MIKHAYLOV, N.V.

Study of the molecular structure of synthetic fibers. Part 16:
Investigating the dependence of the sorption properties of
polyamide fibers on their structure. Vysokom. soed. 1 no.2:
222-229 F '59.
(MIRA 12:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo
volokna.
(Sorption) (Amides) (Textile fibers, Synthetic)

ZAYTSEVA, Ye.V.; SEREBRYAKOVA, Z.G.

New preparations of combing oils for viscose staple fiber.
Khim. volok. no.2:74-75 '59. (MIRA 12:9)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo
volokna.
(Rayon)

SEREBRYAKOVA, Z.G.; PIKOVSKAYA, O.G.

New textile-treating preparations of the "avirol" type. Khim.
volok. no.4:34-35 '59. (MIRA 13:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo
volokna.

(Textile fibers, Synthetic)

SCV/63-4-1-21/31

15(4)

AUTHOR: Serebryakova, Z.G.

TITLE: Conference on the Application of Textile-Auxiliary Substances in the Industry of Chemical Fibers (Soveshchaniye o primenerii tekstil'no-vspomogatel'nykh veshchestv v promyshlennosti khimicheskikh volokon)

PERIODICAL: Khimicheskaya nauka i promyshlennost', 1959, Vol 4, Nr 1,
pp 130-131 (USSR)

ABSTRACT: The section for artificial fibers of the All-Union Chemical Society imeni D.I. Mendeleyev organized a conference in Moscow on the application of textile-auxiliary substances in the industry of chemical fibers. It was attended by more than 200 representatives of plants, scientific research institutes, the State Plan Commission of the USSR, the Scientific Technical State Committee, the State Committee for Chemistry, the National Economic Councils, and by scientists of the German Democratic Republic. The conference heard the following reports: Z.G. Serebryakova (VNIIIV) on the characteristic of different textile-auxiliary substances and the fields of their application in the industry of artificial and synthetic fibers; K.G. Mizuch (NICPIK)

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on investigations on the development of the assort. cat of textile-auxiliary substances; A.Yu. Rabinovich on the synthesis of surface-active substances and the detergents made from them; P.M. Panov (Chemical Plant imeni Baturin) on the perspectives of producing textile-auxiliary substances at the Chemical Plant imeni Baturin; D.Ts. Kanter (VNIIIV) on the application of auxiliary substances in the dyeing of chemical fibers by means of introducing the dyes into the spinning solutions; Ye.F. Filinkovskaya (VNIIIV) on the study of the effect of textile-auxiliary substances on the physical-mechanical properties of rayon; V.M. Rybakova (TsNIKhB) on the effect of different crulsions of textile-auxiliary substances on the processing of artificial and synthetic staple fiber in cotton-spinning equipment; M.V. Filatova (TsNIIshersti) on the protective methods against static electricity during processing of wool and artificial fibers in wool-spinning equipment; P.A. Polonik (TsNIIshel?) on the relation between the electrifiability of different fibers and the tensions arising during their processing; Engineer G. Tille (German Democratic Republic) on the application of textile-auxiliary substances in the production of artificial and synthetic

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fibers. During the discussion it was learned that the industry of artificial fibers has not the necessary assortment of textile-auxiliary substances which is due to a lack of production capacities, of theoretical investigations and of the experimental base for synthesizing and testing auxiliary substances. The exchange of information is also insufficient.

The following associations are mentioned in the article:

Vsesoyuznoye khimicheskoye obshchestvo imeni D.I. Mendeleyeva (All-Union Chemical Society imeni D.I. Mendeleyev). Gosplan SSSR (State Plan Commission of the USSR). Gosudarstvennyy komitet po khimii (State Committee for Chemistry). VNIIIV. NIOPiK. VNIIZh. Khimicheskiy zavod imeni Baturina (Chemical Plant imeni Baturin). TsNIKhB. TsNIIshersti (Central Scientific Research Institute of Wool). TsNIIshelk (Central Scientific Research Institute of Silk). GNTK.

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S/123/60/000/005/001/007
B028/B054

AUTHOR: Serebryakova, Z. G.

TITLE: Use of Surface-active Substances for Finishing Chemical Fibers

PERIODICAL: Khimicheskiye volokna, 1960, No. 5, pp. 4-12

TEXT: The present paper describes a number of surface-active adjuvants and their use in molding and processing. Besides the usual preparations, Avirol' B5 (BV), and Nevvol, the author recommends new, more efficient preparations for finishing viscose rayon, including Stearoks-6, a preparation which is used in 0.5% solution to increase fiber smoothness. Another valuable preparation is Igepon-T which ensures a good treatment of viscose rayon. A similar preparation is Condensate A. These studies are based on a paper by Ye. F. Filinkovskaya and M. G. Bulekova. CK9-6 (SKE-6) is used for staple fiber. Staple fibers of the wool type are better compatible with 1% aqueous emulsion of T-1 or Condensate A. T-1 is a 1:1 mixture of mineral oil with Avirol'. Condensate A is a condensation product of oleic acid with hydrolysis products of proteins,

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$C_{17}H_{33}CONHR_1 (CONHR_2)COONa$, where R_1 and R_2 are amino acid radicals with 4-8 carbon atoms. Multicomponent additives containing multifunctional groups are used in the production of synthetic fibers to attain higher hardness and reduce hygroscopicity. They are Ritsinoks-20, Alkamon (OC-2) (OS-2), and AT (AT). These substances are always used along with mineral oil, sulfurated mineral oil, and fatty acids, since they do not form a complex and, therefore, do not adhere to the fiber. In the case of poly-ester fibers, an aqueous emulsion of BV is added during molding. A 2% solution of Stearoks-6 is used for polyacrylonitrile fibers. Good results have been obtained by treatment with esters of pentavalent alcohols. As an impregnating agent N. N. Ivancev recommends a new lubricant consisting of Stearoks-6, OP-4 (OP-4), and small amounts of oleic acid and triethanol-amine, which produce the yellow color of caprone fiber on heating. For various fibers from copolymerizes with acrylonitrile, preparation AT, sulfuric acid salts of triethanolamine, and synthetic fat alcohols are suited to prevent electric charging. According to a paper by Ye. L. Machulis and G. I. Solov'yeva dispersing agent HФ (NF) proved to be best suited for dyeing. The preparation is used with 5% addition of a solution

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of Carbozolin O (O). The finishers are defined as follows: Avirol': ammonium salt of butyl ester of olein sulfonic acid. AT: salt of triethanclamine with adipic acid $(\text{OHCH}_2\text{CH}_2)_3\text{NOOC}(\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}_2)-\text{COON}(\text{CH}_2\text{CH}_2\text{OH})_3$. BV: mixture of 70% vaseline fat with sulfurated vegetable and animal fats. Dispersing agent NF: condensation product of naphthalene sulfonic acid and formaldehyde. Igepon T: condensation product of oleic acid with N-methyl taurine. Nevvol: mixture of vaseline oil with triethanolaminoleate. OP-4: condensation product of ethylene oxide (4-5 moles) and a mixture of mono- and dialkyl phenols with 8-10 carbon atoms of alkyl radicals. Ritsinoks-20: reaction product of ethylene oxide (20 moles) with castor oil. Stearoks-6: reaction product of ethylene oxide (6 moles) with stearic acid, additionally containing 5% of OP-4. Ye. V. Zaytseva, K. G. Mizuch, and R. L. Lapina are mentioned. There are 1 table and 13 references: 13 Soviet and 1 US.

ASSOCIATION: VNIIIV (All-Union Scientific Research Institute of Synthetic Fibers)

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S/183/60/000/005/005/007
B028/B054

AUTHORS:

Berestnev, V. A., Nagdaseva, I. P., Serebryakova, Z. G.

TITLE:

Effect of the Type of Lubricating Preparations on Properties
of Caprone Cord

PERIODICAL:

Khimicheskiye volokna, 1960, No. 5, pp. 24-26

TEXT: The present paper deals with the treatment of caprone fiber with lubricants which contain no surface-active substances and, thus, do not reduce its strength. The authors tested as lubricants for caprone fiber: Velositol, a mixture of saturated hydrocarbons, preparation OC-20 (OS-20), equalizer A, and Avirol'. The following data were obtained:

Lubricant	Lubricant content in the fiber, %	Strength in the fiber, kg	Breaking Strength, kg	Elongation, %	Fatigue strength, 1000 cycles
Velositol	0.80	15.4	24.2	27.5	147
OS-20	0.85	15.6	23.0	24.7	133
equalizer A	0.88	15.7	23.0	24.7	101
Avirol'	0.80	15.3	24.7	24.7	159

In spite of the good fatigue strength attained with Avirol', this

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HOMIKOVSKI, P.M. [Khomikovsky, P.M.]; SENATORSKAIA, L.G. [Senatorskaya, L.G.]
SEREBREAKOVA, Z.G. [Serebryakova, Z.G.]

Utilization of surface-active substances in the obtaining and
processing of polymers. Analele chimie 15 no.2:50-64 Ap-Je '60.
(EEAI 9:11)

(Polymers and polymerization)
(Surface-active substances)
(Emulsions)
(Spot tests (Chemistry))

SIGAL, Mark Borisovich; SEREBRYAKOVA, Z.G., nauchn. red.; ISH,
N.N., red.

[Production of polyamide fibers] Proizvodstvo poliamidnykh
volokon, Moskva, Vysshiaia shkola, 1964. 91 p.
(MIRA 18:3)

SEREBRYAKOVA, Z.G.; KANTER, D.TS.; ZABRAN, E.S.; ZHERDEVA, L.G.; POTANINA, V.A.

Methods for testing mineral oils used in the manufacture of acetate and viscose cord fibers. Khim. volok. no.1:62-64 '65.
(MIRA 18:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo volokna (for Serebryakova, Kanter, Zabran). 2. Vsesoyuznyy nauchno-issledovatel'skiy institut po pererabotke nefti i gaza i polucheniyu iskusstvennogo zhidkogo topliva (for Zherdeva, Potanina).

NEMCHENKO, E.A.; FAYNBERG, E.Z.; SEREBRYAKOVA, Z.G.; ZABRAN, E.S.;
YELCHINA, N.V.

Comparative evaluation of avivage preparations by the data of
the measurement of the modulus of shearing. Khim. volok.
no.4:62-64 '65. (MIRA 18:8)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut iskusstvennogo
volokna.

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CIA-RDP86-00513R001548020008-3

ROGAT, VIKTOR, 1930; RUDOLF, K.O., inch.; MIRKA, N.G., inch.;
SOKOLOV, A.A., inch. (USSR); ~~ANASTASOV, G.I.~~, inch.

Measuring of the parameters of lightning on the towers of
two-circuit 220Kv. electric power transmission lines. Elek.
sta. 35 No. 6147-51 Je '74. (MIRA 18:1)

APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001548020008-3"

BOCHKOVSKIY, B.B., inzh.; SEREBRYAKOVA, Z.I.

Measurement of electromagnetic fields around transmission
line towers with lattice structure. Trudy VNIIE no.21:
107-112 '64. (MIRA 19:2)

SHEREBYAKOVA, Z.N.

Neurodynamics of vascular reactions in idée fixe. Zhur. vys. nerv.
deiat. 4 no.3:348-354 My-Je '54. (MLRA 8:2)

1. Institut psichiatrii Ministerstva zdravookhraneniya SSSR.
(NEUROSES, OBSESSIVE-COMPULSIVE,
idée fixe, vasc. reactions in)
(BLOOD VESSELS, in various diseases,
idée fixe, vasc. reactions)

BABAYAN, E.A.; SEREBRYAKOVA, Z.N. (Moskva)

Imminent problems in the extension and improvement of public neuro-psychiatric aid. Zhur. nevr. i psikh. 58 no.12:1409-1411 '58 (MIRA 12:1)
(PSYCHIATRY,
psychiatric aid (Rus))

SEREBRYAKOVA, Z.N.

From the history of family care for the insane in Russia. Vop.
psikh. no. 3:61-69 '59. (MIRA 13:10)
(MENTALLY ILL---CARE AND TREATMENT)

SEREBRYAKOVA, Z.N. (Moskva)

Further improvement in psychiatric care. Zhur. nerv. i psikh. 60
no. 6:641-644 '60. (MIRA 13:12)
(PSYCHIATRY)

SEREBRYAKOVA, Z. N., Cand Med Sci -- "Psychiatric patronage
and prospects of its development in USSR." Mos, 1961.
(Min of Health USSR. Central Inst of Adv Med) (KL, 8-61,
264)

- 518 -

BABAYAN, E.A.; SEREBRYAKOVA, Z.N. (Moskva)

Some problems in the organization of psychoneurological
services. Zhur. nevr. i psikh. 64 no.1:137-141 '64.
(MIRA 17:5)

SARADZHISHVILI, P.M., prof., ovtv. red.; BANSHCHIKOV, V.M., prof., zasl. deyatel' nauki, ovtv. red.; BABAYAN, E.I., rei.; KONOVALOV, N.V., prof., red.; SEREBRYAKOVA, Z.N., red.; ZURABASHVILI, A.D., red.; RYZHIKOV, G.V., kand. med. nauk, red.

[Epilepsy; problems of its etiology, pathogenesis, clinical aspects, classification, treatment and expertise. Reports at the All-Union Symposium on the Problems of Epilepsy] Epilepsiia; voprosy etiologii, patogeneza, kliniki, klassifikatsii, lecheniya i ekspertizy. Doklady na ... Moskva, M-vo zdravookhraneniia SSSR, 1964. 2 v. (MIRA 17:11)

1. Vsesoyuznyy simpozium po probleme epilepsi, 1964.
2. Upravleniye spetsializirovannoy meditsinskoy pomoshchi Ministerstva zdravookhraneniya SSSR (for Babayan)
3. Pravleniye Vsesoyuznogo nauchnogo meditsinskogo obshchestva nevropatologov i psichiatrov (for Banshchikov).
4. Institut nevrologii AMN SSSR, Deystvitel'nyy chlen AMN SSSR (for Konovalov).
5. Institut klinicheskoy i eksperimental'noy neurologii AMN SSSR, Deystvitel'nyy chlen AMN SSSR (for Saradzhishvili).

SEREBRYAKOVA, Zoya Nikolayevna; BABAYAN, E.A., red.

[Organization of psychiatric care and nursing and
prospects for its development in the U.S.S.R.] Organi-
zatsiia psichiatricheskogo patronazha i perspektivy ego
razvitiia v SSSR. Moskva, Meditsina, 1965. 96 p.
(MIRA 18:5)

BANSHCHIKOV, V.M., zasl. deyatel' nauki, prof., glav. red.; ROKHLIN, L.L., prof., zam. glav. red.; SHMIDT, Ye.V., prof., red.; KERBIKOV, O.V., prof., red.[deceased]; MYASISHCHEV, V.N., zasl. deyatel' nauki prof., red.; FELINSKAYA, N.I., prof. red.; MIKHEYEV, V.V., prof., red.; FEDOTOV, D.D., prof., red.; BABAYAN, E.M., red.; MOROZOV, G.K., doktor med. nauk, red.; SEREBRYAKOVA, Z.N., kand. med. nauk, red.; USHAKOV, G.K., doktor med.nauk, red.; SNEZHNEVSKIY, A.V., prof., red.

[Transactions of the 4th All-Union Congress of Neuro-pathologists and Psychiatrists] Trudy Vsesoiuznogo s"ezda nevropatologov i psichiatrov. M'skva, Vses.nauchn. med. ob-vo nevropatologov i psichiatrov. Vols.1, 5-6. 1965.
(MIRA 18:11)

1. Vsesoyuznyy s"yezd nevropatologov i psichiatrov. 4th, Moscow, 1963. 2. Deystvitel'nyy chlen AMN SSSR (for Shmidt, Kerbikov, Snezhnevskiy).

MIKHEL'SON, L.A.; SEREBRYANAYA, A.G.

Some data on world drugs consumption. Med.prom. 13 no.1:64
(MIRA 12:10)
Ja '59.
(DRUGS)

SEREBRYANAYA, A.G.

Production and marketing of pharmaceutical preparations in West Germany. Med. prom. 13 no.5:60-63 My '59. (MIA 12:7)
(GERMANY, WEST--DRUG INDUSTRY)

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CIA-RDP86-00513R001548020008-3

SEREBRYANAYA, A.G.

New foreign drugs. Med. prom. 14 no. 8:55-59 Ag '60. (MIRA 13:8)
(DRUGS)

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CIA-RDP86-00513R001548020008-3"

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001548020008-3

SEREBRYANAYA, A.G.

New foreign preparations. Med. prov. 16 no. 3:61-64 Mr '62.
(MIRA 15:5)
(DRUGS)

APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001548020008-3"

SEKIRIN, M. F.

Printing techniques on cylinder and plates methods; textbook. Vozizya,
Izdatstvo, 1953. 259 p. (Uchebniki dlia rebenykh uchilishch)
(55-15083)

Z249.347

68706

~~56~~ 5.4400S/069/60/022/01/014/025
D034/D003

AUTHORS:

Serebryanaya, M.F., Krotova, N.A.

TITLE:

The Deformation and Atomization of Colloid Systems in
the Vicinity of a Charged Surface

PERIODICAL:

Kolloidnyy zhurnal, 1960, Vol XXII, Nr 1, pp 82-89 (USSR)

ABSTRACT:

The present paper, which was delivered as a report at the IV Vsesoyuznaya konferentsiya po kolloidnoy khimii (IV All-Union Conference of Colloidal Chemistry) in Tbilisi (1958), gives the results of a study of the behavior of some oleophilic colloidal system near the surface of a dielectric charged by friction. Objects of the investigation were carbon-black suspensions in vaseline oil and suspensions of printing inks and coloring dyes in machine oil. The investigation revealed two basic processes in carbon-black suspensions subjected to the effect of the charged dielectric surface:

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of a Charged Surface

1) abrupt separating of large drops, which during their movement assume a spherical form; diameter of the drops 3-6 mm; 2) abrupt separating of small drops, quickly following one another (at a medium rate of 100 drops per second); the size of the drops varies from 0.1 mm to 10^{-3} mm. Very often the formation of small drops (atomization) can be observed immediately after the fall of a large drop. Both processes can alternate. Adding of a stabilizer (oleic acid) to the suspension does not affect its behavior in the electric field. The deformation of small volumes of carbon-black suspension in vaseline oil (and also of printing inks) under the effect of a uniformly charged dielectric surface is explained by migration of the charged particles of the disperse phase to the

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of a Charged Surface

surface, the particles entraining in their motion the dispersion medium. In the absence of the disperse phase the solvent (under the conditions of the experiment) does not react to the approach of the charged surface. When a sufficient number of charged particles has accumulated at the droplet surface, it atomizes, owing to repulsion of particles of the same sign and fall in the surface tension. With the aid of high-speed photography the authors measured the magnitudes of deformation as function of the distance from the charged surface, as well as the sizes and shapes of the atomizing particles and the rate of atomization. The observed phenomena may be utilized for contactless printing and electrostatic aerography. The authors mention the scientist N.N. Serb-Serbina, who with the Veyler-

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-Rebinder device investigated the characteristics of aged dyes. They express their gratitude to the Associate Member of the AS USSR B.V. Dervagin for useful advice, and also to N.Ye. Golynskaya and B.A. Fadeyev for their participation in the experimental part of the work. There are 5 photographs, a set of photographs, 3 graphs and 9 references, 4 of which are Soviet, 4 English and 1 German.

ASSOCIATION: Institut fizicheskoy khimii AN SSSR, Moskva (Institute of Physical Chemistry of the AS USSR, Moscow)

SUBMITTED: November 24, 1958

Card 4/4

AGIBABOV, Valentina Vasil'yevna; SEREBRYANAYA, M.I., dots., red.; KOVALEVA, Z.G., red.; TROFIMENKO, A.S., tekhn. red.

[With a rucksack through the paths of the central Caucasus]
S riukzakom po tropam TSentral'nogo Kavkaza. Khar'kov, Izd-
vo Khar'kovskogo univ., 1963. 153 p. (MIRA 16:12)
(Caucasus, Northern--Guidebooks)

BATSANOV, S.S.; SEREBRYANAYA, N.R.

Reaction of thallium thiocyanate and thallium azide with halogens,
Izv.vys.ucheb.zav.; khim.i khim.tekh. 3 no.6:980-984 '60.
(MIRA 14:4)

1. Moskovskiy gosudarstvennyy universitet imeni M.V.Lomonosova,
kafedra kristallografii i kristallokhimii.
(Thallium thiocyanate) (Thallium azide) (Halogens)

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CIA-RDP86-00513R001548020008-3

KABALKINA, S.S.; POPOVA, S.V.; SEREBRYANAYA, N.R.; VERESHCHAGIN, L.F.

New modification of Ag_2O with a laminar structure. Dokl.
AN SSSR 152 no.4:853-854 O '63. (MIRA 16:11)

1. Institut fiziki vysokikh davleniy AN SSSR. 2. Chlen-
korrespondent AN SSSR (for Vereshchagin).

APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001548020008-3"

ACC NR: AP6037065

(A)

SOURCE CODE: UR/0056/66/051/005/1358/1362

AUTHOR: Kabalkina, S. S.; Vereshchagin, L. F.; Serebryanaya, N. R.

ORG: Institute of Physics of High Pressures, Academy of Sciences, SSSR (Institut fiziki vysokikh davlenii Akademii nauk SSSR)

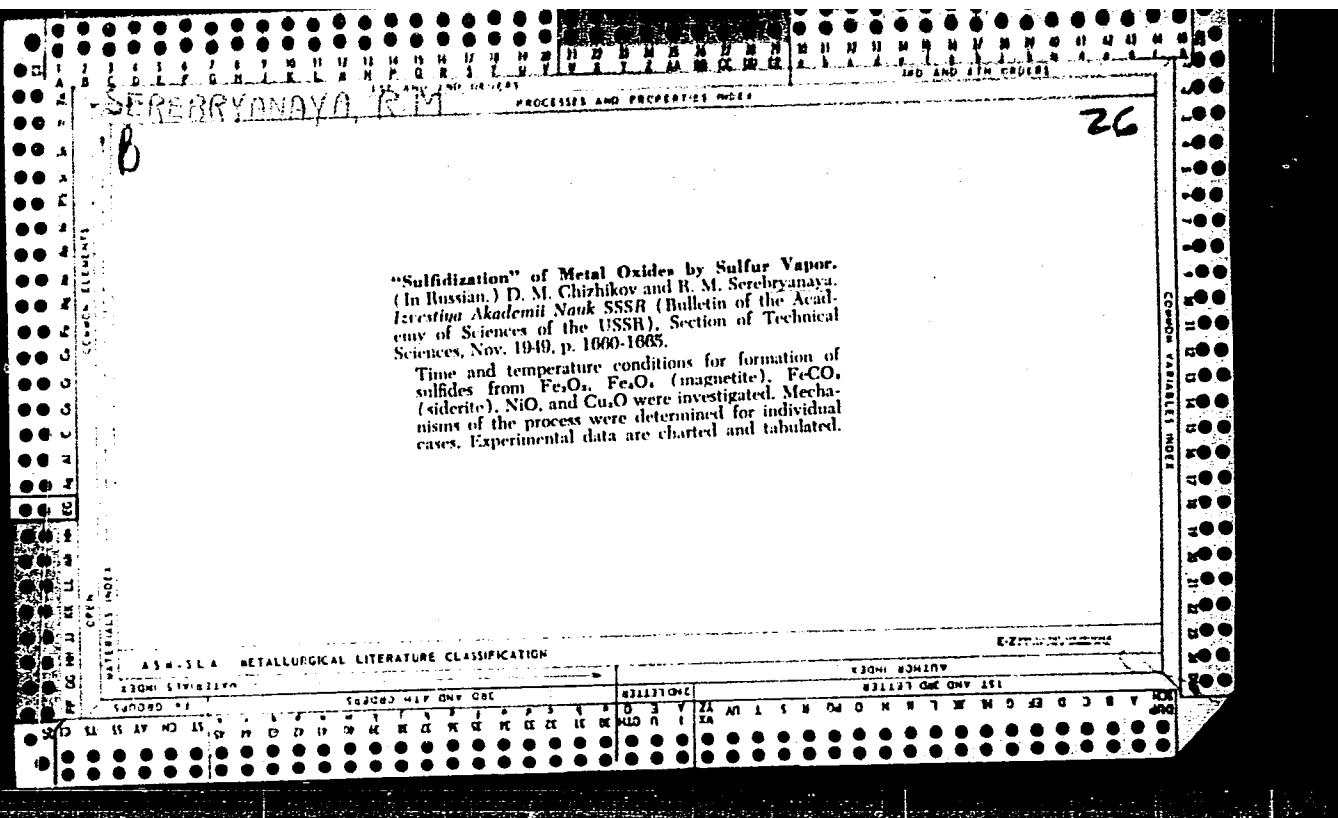
TITLE: Germanium telluride phase transformation under high pressure

SOURCE: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 51, no. 5, 1966,
1358-1362TOPIC TAGS: germanium telluride, ~~germanium telluride~~ crystal structure, ~~germanium telluride~~ phase transition, phase transformation, pressure effect

ABSTRACT: The effect of high pressures up to 100 kbar on the crystal structure of GeTe has been investigated. A phase transition from a rhombohedral phase GeTeI (A7-type) to a cubic phase of GeTeII (NaCl type) was observed. X-ray diffraction analysis showed that at 35 kbar, the ratio c/a changes from 1.27 (GeTeI) to 1.224 (GeTeII), involving a volume change of 3%. In view of the presence of a continuous transition GeTeI → GeTeII at 400°C, it is assumed that a critical point exists on the Ge-Te phase diagram. Orig. art. has: 5 figures and 1 table.

SUB CODE: 2D, II / SUBM DATE: 16Jun66/ ORIG REF: 007/ OTH REF: 005/

Card 1/1



CHIZHIKOV, D.M.; SEREBRYANAYA, R.M.

Interaction of iron, nickel, cobalt silicates and sulfur as a free
element. TSvet.met.29 no.2:45-48 F '56. (MLRA 9:6)
(Iron silicates)(Cobalt silicates)(Nickel silicates)(Sulfides--
Metallurgy)

KUPERMAN, M.Ye.; KAPILEVICH, S.B.; SEREBRYANAYA, R.M.

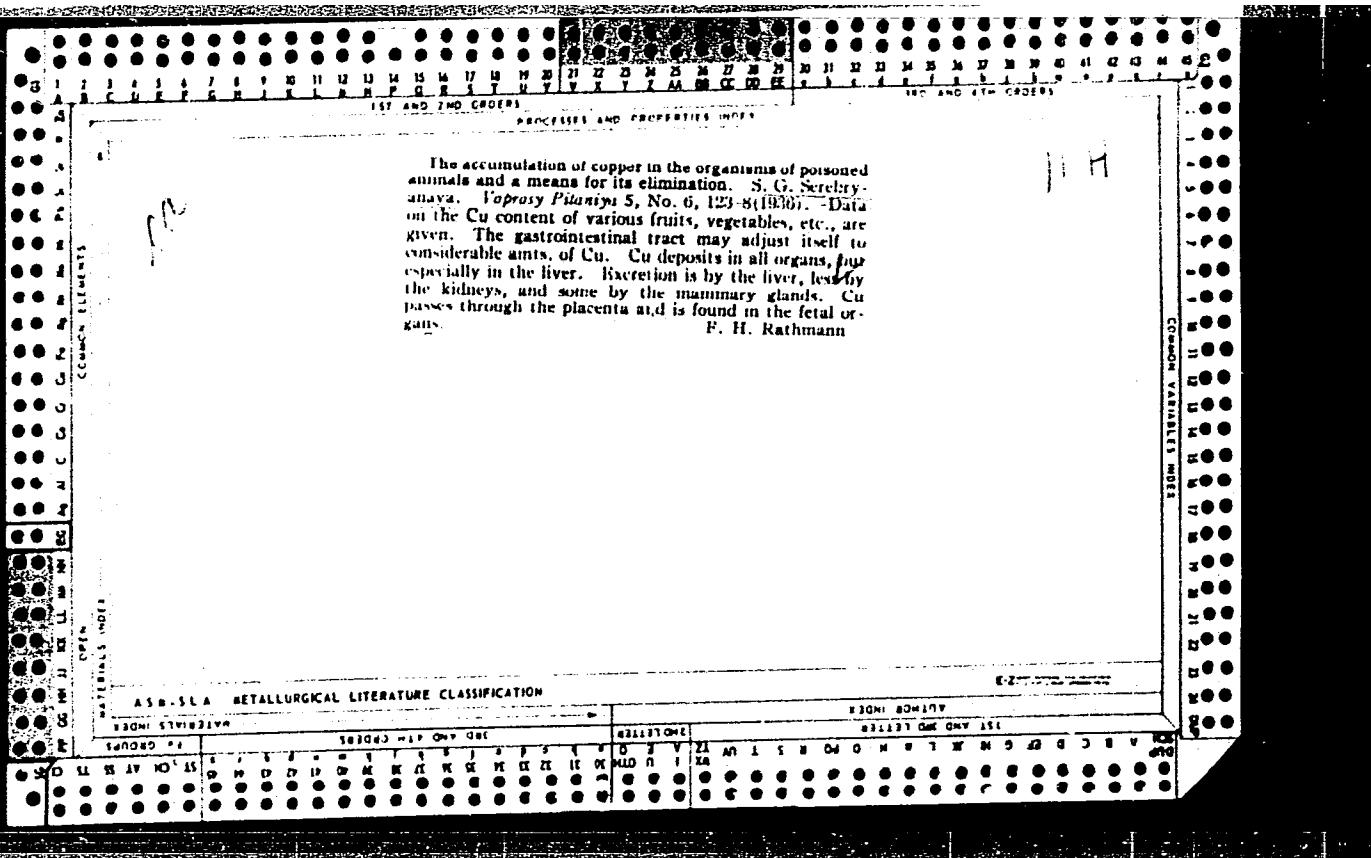
Electron microscope analysis of the decomposition of apatite
with a mixture of phosphoric and sulfuric acid. Khim. prom.
40 no.8:594-595 Ag '64. (MIRA 18:4)

SEREBRYANAYA, N.R.

Isomorphic formation of thallium in the crystalline structure
of galenite. Zap.Vses.min.ob-va 92 no.2:241-246 '62. (MIRA 15:6)

1. Kafedra kristallografii i kristallokhimii Moskovskogo
universiteta.

(Thallium) (Galenite)



SEREБRYANAYA, S.C.

23448 PRIMENENIYE DDT V ZOR'EE S YEBICNICY PLODOKHARCY (s PRIMCH. RED.) SUD
I OGOROD, 1949, No 7, c. 35-36

SO: LETOFIS NO. 31, 1949

SEREБRYANAYA, S.G.

Role of the nervous system in the development of DDT intoxication.
Vop. fiziol. no.5:113-131 '53. (MLRA 8:1)

1. Kiyevskiy meditsinskiy institut, kafedra farmakologii.
(DDT, injurious effects,
CNS in)
(CENTRAL NERVOUS SYSTEM, in various diseases,
DDT pois.)

Serebryanova, S.C.

Hygienic characterization of food products obtained from plants treated with DDT preparations. S.C. Serebryanova. *Gigiena i Sanit.* 21, No. 10, 29-30 (1956). Food products derived from plants treated with DDT contain residual DDT in amounts which vary with circumstances. In view of the cumulative effects of DDT the need for permissible residue standards is stressed.

Mead

G.M. Kosolapoff

Ukr. Sci. Res. Inst. Nutrition

TOSTANOVSKAYA, A.A., kandidat meditsinskikh nauk; SEREBRYANAYA S.G., dotsent
(Kiyev)

Prevention of poisoning from food subjected to the action of insecti-
fuges. Vrach.delo no.6:625-628 Je '57. (MLRA 10:8)

1. Toksikologicheskaya laboratoriya (rukoveditel' - A.A.Tostanovskaya)
Ukrainskogo nauchno-issledovatel'skogo instituta pitaniya
(FOOD POISONING) (INSECTICIDES--TOXICOLOGY)

SEREBRYANAYA, S.G.

TOSTANOVSKAYA, A.A.; SEREBRYANAYA, S.G.

Setting up tolerable limits of insecticides and fungicides added to food products [with summary in English]. Vop.pit. 16 no.6:46-52 (MIRA 11:3)
N-D '57.

1. Iz toksikologicheskoy laboratorii (zav. - kandidat meditsinskikh nauk A.A.Tostanovskaya) Ukrainskogo nauchno-issledovatel'skogo instituta pitaniya, Kiyev.

(FOOD,
insecticides & fungicides in, standard. (Rus))

(FUNGICIDES,
in food, standard. (Rus))

(INSECTICIDES,
same)

SEREBRYANAYA, S.G.

First All-Union Conference on Hygienic Aspects and Toxicology
of Insecticides and Fungicides. Vop.pit. 17 no.2:89-92 Mr-Ap '58.
(AGRICULTURAL CHEMICALS) (MIRA 11:4)

SEREБRYANAYA, S. G.; TOSTANOVSKAYA, A. A.

"On the problem of standardization of insecticides in food products."

report submitted at the 13th All-Union Congress of Hygienists, Epidemiologists and Infectionists, 1959.

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001548020008-3

СЕРГЕЙ АЛЕКСАНДРОВИЧ МАКАРЕНКО, Кандидат медицины, к. м. н., г. Саратов, Саратовская обл., РСФСР.

"Factors of nutrition in the prevention of the toxic effect of insecticides."

Report submitted at the 13th All-Union Congress of Hygienists, Epidemiologists and Infectiologists, 1959.

APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001548020008-3"

MEDVED', L.I., dotsent, red.; KRIVOGLAZ, B.A., prof., red.; KAGAN, Yu.S., kand.med.nauk, red.; SEREBRYANAYA, S.G., dotsent, red.; TOSTANOVSKAYA, A.A., kand.med.nauk, red.; KUNDIYEV, Yu.I., kand. med.nauk, red.; BURKATSKAYA, Ye.N., kand.med.nauk, red.; SPYNU, Ye.I., kand.med.nauk, red.; NOVIKOV, Yu.V., red.; BUL'DYAYEV, N.A., tekhn.red.

[Hygiene, toxicology, and clinical aspects of new insecticides and fungicides] Gigiena, toksikologija i klinika novykh insektofungitsidov; trudy. Pod obshchey red. L.I. Medvedya. Moskva, Gos. izd-vo med.lit-ry Medgiz, 1959. 370 p. (MIRA 14:1)

1. Vsesoyuznaya nauchnaya konferentsiya po gigiyene i toksikologii insektofungitsidov. 1st, Kiyev, 1957.
 2. Kiyevskiy institut gigiyeny truda i profzabolenvaniy (for Medved', Kagan, Kundiyev, Spynu).
 3. Ukrainskiy nauchno-issledovatel'skiy institut pitaniya (for Tostanovskaya).
- (Insecticides) (Fungicides)

TOSTANOVSKAYA, A.A., kand.meditinskikh nauk; SEREBRYANAYA, S.G., dotsent

Expert hygienic evaluation of food products subjected to the action
of insecticides. Vrach. delo no.8:86-88 Ag '60. (MIRA 13:9)

1. Toksikologicheskaya laboratoriya (rukovoditel' - A.A. Tostanovskaya)
Ukrainskogo nauchno-issledovatel'skogo instituta pitaniya.
(FOOD ADULTERATION AND INSPECTION)
(INSECTICIDES--PHYSIOLOGICAL EFFECT)

MAKOVSKAYA, Ye.I. [Makovs'ka, I.E.I.]; SEREBRYANAYA, S.G. [Serebriana, S.H.]

Some morphological and histochemical changes observable in DDT
poisoning. Fiziol. zhur. [Ukr.] 7 no.2:251-258 Mr-Ap '61.

(MIRA 14:4)

1. Kiev Research Institute for Labor Hygiene and Occupational Diseases
and the Ukrainian Research Institute for Alimentation.
(DDT (INSECTICIDE)—TOXICOLOGY)

STOVBUN, A.T., red.; PARTESHKO, V.G., red.; ASKALONOV, S.P., red.;
BURYI, V.S., red.; GOVOROVA, M.S., red.; RUDENKO, K.R., red.;
SEREBRYANAYA, S.G., red.; ZAPOL'SKAYA, L.A., tekhn. red.

[Problems of nutrition] Voprosy pitaniia. Kiev, Gosmedizdat,
(MIRA 16:7)
USSR, 1962. 242 p.

1. Ukrainskiy nauchno-issledovatel'skiy institut pitaniya.
(NUTRITION)

SELEBROVSKAYA, S.G. and TOSTANOVSKAYA, A.A.

"reduction of the periods of chronic experiments and advisability of using the method of functional tests and stresses in the investigations."

Report presented at the 2nd All-Union Scientific Conference on the Hygiene and Toxicology of Pesticides, Ministry of Health USSR Committee on the Study and Regulation of New Poisons and Chemicals of the Main State Sanitary Inspection USSR and Kiev Institute of Labor Hygiene and occupational Diseases, Kiev 17-19 Oct 1962.
(Gigiyena i Sanitariya, No. 3, 1963 p. 104-105.)

Kiev Institute of Labor Hygiene and Occupational Diseases.

SEREБRYANNAYA, S.G., dotsent (Kiyev)

Second All-Union Scientific Conference on Hygiene and the
Toxicology of Pesticides. Vrach. delo no.8:151-153 Ag'63.
(MIRA 16:9)

(PESTICIDES—TOXICOLOGY) (HYGIENE)

SEREБRYANAYA, S.G.; TOSTANOVSKAYA, A.A.

Some characteristics of the study of pesticides with maximum residue levels in foodstuffs. Vop. pit. 22 no.5:75-80
S-0 '63. (MIRA 17:1)

1. Iz toksikologicheskoy laboratorii (rukoveditel' - kand. med. nauk A.A. Tostanovskaya) Ukrainskogo nauchno-issledovatel'skogo instituta pitaniya, Kiyev.

SHERBRYENYA, S.C.

Second All-Union Scientific Conference of the Hygiene and
Toxicology of Pesticides. Vop. pit. 22 no. 3:90-93 My-Je '63.
(MIRA 1748)

SEREBRYANAYA, S.P., kand.med.nauk

Prothrombin test as an indicator of liver function in diabetes mellitus. Trudy Semipal. med. inst. 2:277-283 '59. (MIRA 15:4)

1. Iz kafedry gospital'noy terapii (zav.kafedroy - prof. R.Ya. Spivak) Semipalatinskogo gosudarstvennogo meditsinskogo instituta.
(PROTHROMBIN) (DIABETES) (LIVER)

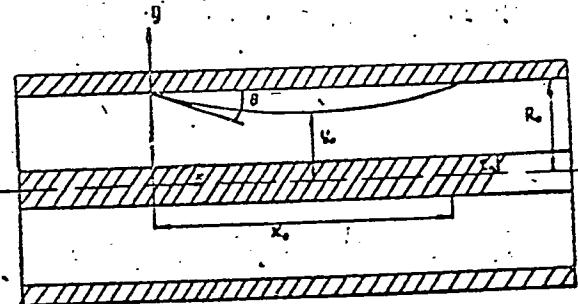
ACC NR: AT6022257

SOURCE CODE: UR/0000/66/000/000/0068/0072

AUTHOR: Serebryanik, A. N.; Kolker, V. Ye.

ORG: none

TITLE: Problem of focusing characteristics of the field of a cylindrical capacitor

SOURCE: Vsesoyuznaya nauchnaya sessiya, posvyashchennaya Dnyu radio. 22d,
1966. Sektsiya elektroniki. Doklady. Moscow, 1966, 68-72TOPIC TAGS: electric capacitor, SHF,
~~parallel motion~~ABSTRACT: A capacitor made up of a cylinder and an axial filament (see figure) can be used as an analyzer of angular distribution of charged particles in a stream. The particles are introduced at the cylinder surface at an angle θ to the cylinder axis. The field decelerates the particles. The kinetic energy of the particles depends on the cylinder potential. With certain relations between

Axial section of a cylindrical capacitor

Card 1/2

ACC NR: AT6022257

the accelerating and decelerating potentials, the particles entering the capacitor field return to the cylinder wall never touching the filament; thus, the particles having different speeds will be focused. By setting up and solving a system of differential equations that describes the motion of a particle in the capacitor field, the conditions of focusing in terms of θ and other parameters are found. Orig. art. has: 3 figures and 16 formulas.

SUB CODE: 09 / SUBM DATE: 09Apr66 / ORIG REF: 001 / OTH REF: 001

Card 2/2

SEREBRYANIK, B.^{1/2}

Certain mechanism of compression of the spinal cord in tumors
and its clinical manifestations. Vopr.neirokhir. no.2:39-42
Mr-Ap '50. (CML 19:3)

1. Of the Clinic for Nervous Diseases (Director -- Prof. A.M.Grin-
shteyn, Active Member of the Academy of Medical Sciences USSR), Se-
cond Moscow Medical Institute imeni I.V.Stalin.

[Handwritten mark]
SEREBRYANIK, B;MOGILEVCHIK, N.

Perspiration disorders in diseases of the spinal cord; spinal
centers of perspiration. Nevropat. psikhiat., Moskva 19 no.4:
39-43 July-Aug. 1950. (CIML 20:1)

1. Of the Clinic for Nervous Diseases (Director -- Prof. A. M.
Grinshteyn, Active Member of the Academy of Medical Sciences
USSR), Second Moscow Medical Institute imeni I. V. Stalin.

SEREБRYANIK, B.E.

Diagnostic significance of subjective disorders of sensitivity in tumors of the spinal cord. Nevropat.psichiat., Moskva 20 no.1:58-60 Jan-Feb 51. (CIML 20:6)

1. Docent. 2. Of the Clinic for Nervous Diseases (Director--A.M. Grinshteyn, Active Member of the Academy of Medical Sciences USSR), Second Moscow Medical Institute imeni I.V. Stalin.

SEREБRYANIK, B. YE.

"Certain Problems of the Clinical Picture of the Acute Period of Tick-Borne Encephalitis," by B. Ye. Serebryanik and N. V. Zatonskaya, Chair of Nervous Diseases, Khabarovskiy Medical Institute, Zhurnal Nevropatologii i Psichiatrii imeni S. S. Korsakova, Vol 57, No 3, Mar 57, pp 300-303

This article compares clinical picture of tick-borne encephalitis as described in recent years (1953-1955) with the clinical picture of this disease as reported in earlier years by various authors. The following clinical manifestations are discussed: the meningeal syndrome, frequency and characteristics of the bulbopontine syndrome, characteristics of the poliomyelitic syndrome, the meningo-radiculo-neuritic syndrome, and a severe course in the acute period. Studies of the acute period were divided into three sections: renewed temperature increases; slight symptoms of hemiparesis; and the cerebellar syndrome. Seven case histories are presented to illustrate these conditions

54M.1374

SEREBOYANIK, B. YE.

The article concludes on the basis of these studies that the clinical picture of tick-borne encephalitis in Khabarovskiy Kray has remained much the same as that evidenced in the years immediately following the discovery of the disease. Certain tendencies toward change were, however, observable: (1) change in localization from the cerebrum, manifested by the rarity and decreased severity of the purely poliomyelic form, to the spinal column; (2) frequent occurrence of a polyradiculoneuritic form, sometimes accompanied by neuritis of the facial nerve; (3) a more pronounced cellular-meningeal reaction; (4) a prolonged acute period with a two-wave febrile period and the appearance of renewed symptoms during the period from the second to the fourth week. The authors recommend serum therapy not only on the first day of the disease but also later in view of the prolonged activity of the virus and the gradual antibody output. (U)

54M.1374

ACC NO: AP6031522

SOURCE CODE: UR/0292/66/000/009/0021/0023

AUTHOR: Meyerovich, Ye. A. (Engineer); Palastin, L. M. (Candidate of technical sciences); Platonov, A. M. (Candidate of technical sciences); Popov, K. K. (Engineer); Serebryanik, L. B. (Engineer); Sobolev, I. S. (Engineer); Syzrantsev, V. I. (Engineer)

ORG: none

TITLE: Disk-type brushless synchronous generator

SOURCE: Elektrotehnika, no. 9, 1966, 21-23

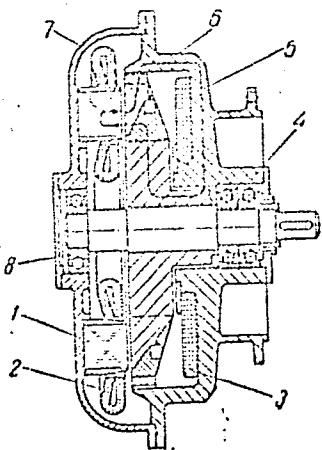
TOPIC TAGS: synchronous generator, electric machine, brushless generator, electric generators, magnetic circuit

ABSTRACT: A general description of a new design (Author's Certificate 169656, Bull. izobr., 1965, no. 7) of disk-type synchronous generator (see figure) is presented; the generator was developed at VNIIEM. This design is an improvement over a previous "externally-closed-magnetic-circuit" construction (VZP). Design features and some characteristics of both are compared. These conclusions are offered: (1) The new design has a smaller weight and axial length than other types of brushless synchronous generators; (2) The new rotor has high mechanical strength;

UDC: 621.313.322

Card 1/2

ACC NR: AP6031522



its poles are not subjected to bending forces (as is the case in claw-type construction); (3) The new construction is stiff and has good heat removal and ventilation conditions. "Cand. Techn. Sc. G. N. Fridman, Engineers Ye. V. Kel'tseva, E. I. Sagalov, V. P. Pyatkov, N. I. Shcherbakov, S. K. Eytminovich, and others took part in developing the design and manufacturing practices of the new generator." Orig. art. has: 6 figures and 1 table.

SUB CODE: 09 / SUBM DATE: none / ORIG REF: 002 / OTH REF: 004

Card 2/2

L 47325-65 EWT(1)/EPA(5)-2/ENG(m)/EWA(h) Pz-6/Peb TT/AT

ACCESSION NR: AP5010879

UR/0286/65/000/007/0062/0062

20
B

AUTHORS: Palastin, L. M.; Serebryanyik, L. B.

TITLE: A synchronous generator. Class 21, No. 169656

SOURCE: Byulleten' izobreteniy i tovarnykh znakov, no. 7, 1965, 62

TOPIC TAGS: generator

ABSTRACT: This Author Certificate presents a synchronous generator with an end stator (see Fig. 1 on the Enclosure). To decrease the generator size and its excitation power, the rotor is made in the form of two star wheels. The outer star wheel is provided with internal teeth (poles) of one polarity, between which are located the external teeth (poles) of the inner star wheel of the opposite polarity. The space between the poles is filled with a nonmagnetic material, for example, an aluminum alloy. Orig. art. has: 1 figure.

ASSOCIATION: none

SUBMITTED: 01Sep62

ENCL: 01

SUB CODE: ER

NO REF Sov: 000

OTHER: 000

Card 1/2

L 47325-65

ACCESSION NR: AP5010879

ENCLOSURE: 01

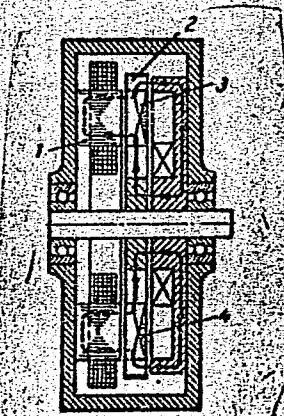


Fig. 1. 1- stator; 2- outer star wheel; 3- inner star wheel; 4- filling
of nonmagnetic material

Card 2/2

KOKOREV, A.S.; SEREBRYANIK, L.B.; SHUMILOVA, Ye.M., red.

[Industrial training of electric machinery winders]
Proizvodstvennoe obuchenie obmotchikov elektricheskikh mashin. Moskva, Vysshiaia shkola, 1965. 155 p.
(MIRA 18:7)

RETSEPTOR, Ya. (g.Moskva); SHAKIROV, O.; NOAK, A.; SEREBRYANIKOV, G., ekonomist; KHAIT, M.; FILIPPENKO, A.; SULEYMANOV, A. (Dagestan-skaya ASSR); GRIGOR'YEV, A.; DZHURINSKIY, N. (g.Kishinev); MALYUKHA, L. (g.Klin); POLISHCHUK, I. (g.Pervoural'sk, Sverdlovskoy obl.); GRIZODUB, Yu. (g.Frunze); CHIGAREV, A.

Letters to the editors. Sots. trud 6 no. 1:136-141 Ja '61.
(MIRA 14:1)

1. Glavnyy inzh.shakhty No. 31 tresta Kirovugol', g.Karaganda (for Shakirov). 2. Nachal'nik pianovogo otdela shakhty No. 31 tresta Kirovugol', g. Karaganda (for Noak). 3. Glavnyy bukhgalter stroitel'nogo upravleniya "Tyazhmarshstroy", g.Kramatorsk, Stalinskoy obl. (for Khait). 4. Nachal'nik otdela truda i zarabotnoy platy vol'skogo zavoda "Metallist" (for Filippenko). 5. Nachal'nik otdela truda i zarabotnoy platy leningradskogo zavoda "Kinap" (for Grigor'yev). 6. Pavinskiy l'nozavod Kostromskoy oblasti (for Chigorev).
(Wage payment systems) (Industrial management)

SEREБRYANIKOV, N.I., inzh.; BELYANKINA, Z.P.

Preventing salt depositions on the blading of a VK-100-2 turbine
operating in a unit with once-through boilers. Teploenergetika
8 no.12:63-66 D '61. (MIRA 14:12)

1. Shchekinskaya Gosudarstvennaya rayonnaya elektrostantsiya.
(Steam turbines) (Feed water purification)

SERI SREBRYANIKOV, S.I.
SUBJECT: USSR/Mining Transport Means

127-10-17/24

AUTHORS: Mudrov, P.A. and Serebryanikov, S.I., Engineers

TITLE: Cars for Rock Transport from Open Mines (Vagonny dlya otkatki
gornoy massy iz kar'yerov)

PERIODICAL: Gornyy Zhurnal, 1957, #10, pp 70-71 (USSR)

ABSTRACT: Most loads from open mines are transported in dump railroad
cars. However, in some cases ordinary cars can replace dump
cars for transportation of ore and coal to concentration plants.

Dump cars manufactured by the Kaliningrad Plant have a capacity
utilization factor of 0.77 for clay ground and 0.88 for rocks.
Utilization factors of the dump cars manufactured by the Plant
imeni "Pravda" are considerably higher; their values are 0.9
and 1.04 respectively.

According to author's calculations, the optimum capacity of the
dump car must be 90 tons when the adhesion weight of electric
locomotives is 150 tons. However, with locomotive adhesion
weights increased up to 180 to 200 tons, the capacity of dump
cars could be increased to 110 to 150 tons .

Card 1/2

. 127-10-17/24

TITLE: Cars for Rock Transport from Open Mines (Vagonny dlya otkatki
gornoy massy iz kar'yerov)

The article contains 1 table.
Two references are cited, one of which is Slavic.

ASSOCIATION: "Giprotsvetmet" (State Institute for Projecting in Non-Ferrous Metallurgy)

PRESENTED BY:

SUBMITTED: No date indicated

AVAILABLE: At the Library of Congress

Card 2/2

SEREBRYANIKOV, S.I., inzh.

Some remarks on Standards and Technical Requirements for planning
automobile roads for industrial enterprises. Avt. dor. 21 no.2:
3 of cover F '58. (MIRA 11:2)
(Roads)

LUK'YANOV, V.I.; MYSLIN, V.A.; SHNEYEROV, A.I.; KHORKHOT, A.Ya.;
YELENSKIY, M.S.; MEL'NIKOVA, O.M.; PLESHKOV, L.Ye.; OHLOV, V.V.;
ZLATOLINSKIY, V.N.; VISHNEVSKIY, F.L.; LAPSHENKOV, P.G.; MAKHOV,
M.S.; RUKAVISHNIKOV, I.D.; LYTKIN, K.F.; KOZHEVNIKOV, O.A.;
ZORKIN, G.N.; NORMAN, B.B.; TUMANOV, N.S.; SEREBRYANIKOV, S.M.;
VOULKOV, N.G.; NOVIKOV, P.G.; FRIDBERG, G.V., inzh., red.izd-va;
GELINSON, P.G., tekhn.red.

[Designing chief plans for industrial plants; principal methods]
Proektirovanie general'nykh planov promyshlennyykh predpriatii;
osnovnye polozheniya. Moskva, Gos.izd-vo lit-ry po stroit.,
arkhit. i stroit.materialam, 1960. 103 p.

(MIRA 13:6)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut grado-
stroitel'stva i rayonnoy planirovki. 2. Nauchno-issledovatel'skiy
institut gradostroitel'stva Akademii stroitel'stva i arkhitektury
USSR (for Khorkhot, Yelenskiy, Mel'nikhova). 3. Gosudarstvennyy in-
stitut proyektirovaniya metallurgicheskikh zavodov (Gipromez) (for
Pleshkov).

(Continued on next card)

VETUKHNOVSKIY, Z.B., inzh.; VLADYCHINA, Ye.N., inzh.; GUBENSKIY, V.A.,
inzh.; DORRENDORF, V.I., inzh.; SEREBRYANIKOV, S.N., inzh.;
SOLIYENKO, V.O., inzh.; TIMOKHOV, Ye.P., inzh.; TYURIN, V.P..
vedushchiy inzh.; BOROVIKOV, B.A., red.; KUPTSOV, A.P., tekhn.red.

[Painting in a high voltage electric field] Okraska v elektri-
cheskom pole vysokogo napriazheniya. Moskva, TSentral'noe biuro
tekhn.informatsii, 1958. 63 p. (MIRA 12:7)

1. Russia (1917- R.S.F.S.R.) Moskovskiy gorodskoy ekonomicheskiy
administrativnyy rayon. Sovet narodnogo khozyaystva. 2. TSentral'-
naya nauchno-issledovatel'skaya laboratoriya Vsesoyuznoy proizvod-
stvennoy kontory "Lakokraspokrytiye" (for Yevtukhnovskiy, Vladychina,
Gubenskiy, Dorrendorf, Serebryanikov, Soliyenko, Timokhov).
(Spray painting)

SEREBRYANIKOV, S.N.; GUBENSKIY, V.A.

Results of the introduction of electrostatic painting into industry.
Lakokras.mat. i ikh prim. no.1:63-65 '60. (MIRA 14:4)
(Painting, Industrial)

GUBENSKIY, V.A.; SEREBRYANIKOV, S.N.

Electrostatic lacquering of bent-wood chairs. Lakokras.mat.i
ikh prim. no.1:44-49 '62. (MIRA 15:4)
(Furniture painting)

SEREБRYANIKOV, S.N.; SHELEKHINA, A.L.; STEPANOVA, M.I.

Determining the dielectric permeability of paint materials.
Lakokras. mat. i ikh prim. no. 454-55 '63. (MIRA 16:10)

DANILIN, A.A.; LUKASH, N.I.; SEREBRYANIKOV, V.D.; SHESHINA, G.A.

Results of a dynamic investigation of the peripheral blood in
subjects working under the influence of small doses of ionizing
radiations. Med. rad. 5 no.4:7-14 Ap '60. (MIRA 13:12)
(BLOOD) (RADIATION--PHYSIOLOGICAL EFFECT)

AYRAPETYANTS, A.V.; VOYENKO, R.M.; DAVYDOV, B.E.; SEREБRYANIKOV, V.S.

On the so-called "compensation effect" in organic semiconductors.
Vysokom.soed. 3 no.12:1876 D '61. (MIRA 15:3)
(Semiconductors)

TSAPKO, G.Ye.; SEREBRYANNAYA, A.I., khimik

Experiment in determining dust in the air of Kiev. Gig. i san. 24
no.2:74-75 F '59. (MIRA 12:3)

1. Iz Kiyevskoy sanitarno-epidemiologicheskoy stantsii. 2. Gosu-
darstvennyy sanitarnyy inspektor (for TSapko).
(AIR POLLUTION, determ.
dust determ. in air of Kiev (Rus))

SENEBRYANNAYA, N.

Credits for individual home builders. Prom.koop. 14
no.7:35 Jl '60. (MIRA 13:8)

1. Zamestitel' predsedatelya pravleniya Vitebskogo
oblpromsoveta, g.Vitebsk.
(Vitebsk--Weaving)

SEREБRYANNAYA, N.

Problems in the paper stock business. Mest.prom. i khud.promys. 4 no.3:
31 Mr '63.

(MIRA 16:4)

(Waste paper)

SEREБRYANNIK, F.Ya., vrach

Birth of a dicephalus without assistance. Zdrav.Turk. 2
(MIRA 12:6)
no.3:42 My-Je '58.

1. Iz rodil'nogo otdeleniya Tashauzskoy rayonnoy bol'nitsy
(glavnnyy vrach - M.Mat'yakubov).
(MONSTERS)

SEREERYANNIK, F.Ya.

Completed abdominal pregnancy with a favorable outcome for
the mother and child. Zdrav. Turk. 7 no.5:18-19 (41) May'63.
(MIRA 16:8)

(PREGNANCY, EXTRAUTERINE)

LYAKHOV, P.A.; KUNIN, L.Ye.; Prinimali uchastiye: KUSHNIROV, V.A.; KLOCHKOVA,
N.D.; SEREBRYANNIK, G.I.

Hydraulic dust removal from cyclone banks in the sintering plants
of the Southern Ore-Dressing Combine. Obog. rud 5 no. 6:49-53 '60.
(MIRA 14:8)

1. Agglomeratsionny tsekh Yuzhnogo gornoobogatitel'nogo kombinata
(for Kushnirov, Klochkova, Serebryannik).
(Separators (Machines)) (Dust collectors)

SEREBRYANNIK, O.V.

Calculating the radii of drill flutes. Stan.i instr. 28 no. 4:24-25
Ap '57. (MIRA 10:5)
(Drilling and boring machinery)

ALEKSEYEV, B.D.; ALAVERDOV, A.I.; BABIN, I.D.; BIDNEV, A.I.; BUROVOY, I.A.;
GUSOV, A.V.; IVANOV, V.I.; KAYDAK, A.M.; LEYZEROVICH, G.Ya.; HUPPUL',
V.K.; SEREBRYANNIKOV, E.Ya.; SHTETINGARDT, G.M.

Roasting zinc concentrate in a gas fired boiling fuel bed. Prom.
(MIRA 11:10)
energ. 13 no.8:19-20 Ag '58.
(Zinc--Metallurgy)

SEREБRYANNIKOV, G.

Let's meet the spring sowing in full readiness. Sov.profsoiuzy
4 no.2:56-58 F '56. (MLRA 9:5)

1. Chlen rabochego komiteta profsoyuza Palkinskoy mashinno-traktor-
noy stantsii, Pskovskoy oblasti.
(Pskov Province--Machine-tractor stations)

SEREBRYANNIKOV, G., ekonomist

To the account of the second year of the seven-year plan.
Sov.profsoiuzy 7 no.15:46 Ag '59. (MIRA 12:12)

1. Pavlodarskaya avtobaza No.2.
(Pavlodar--Transportation, Automotive)